

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|-----------------|------------------|---------|------------------|
| L1 | 22 | ("20020193878" "20030195623" "20040073305" "20050101693" "20060020061" "2749910" "2877764" "2917045" "3052887" "4022200" "4369284" "4665570" "5370688" "5592938" "5630844" "6117176" "6183514" "6390865" "6615832" "6631718" "6852776" "7053145").PN. | US-PGPUB; USPAT | OR | OFF | 2010/03/15 11:13 |
| L2 | 1 | "5630844".PN. | US-PGPUB; USPAT | OR | OFF | 2010/03/15 11:16 |
| S1 | 15 | ("20030122446" "20030236313" "20040068040" "20040070187" "20040072942" "20040116591" "5710206" "5760117" "5884639" "5962572" "5994446" "5994450" "6324703" "6413458" "6672548").PN. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 08:19 |
| S2 | 23311 | mask same face | US-PGPUB; USPAT | OR | OFF | 2008/08/12 08:42 |
| S3 | 617797 | seal | US-PGPUB; USPAT | OR | OFF | 2008/08/12 08:42 |
| S4 | 1995 | S2 same S3 | US-PGPUB; USPAT | OR | OFF | 2008/08/12 08:42 |
| S5 | 327 | d24/110.1.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 10:54 |
| S6 | 623 | 128/205.25.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:00 |
| S7 | 495 | 128/206.24.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:16 |
| S8 | 302 | 128/205.29.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:19 |
| S9 | 405 | 128/206.12.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:19 |
| S10 | 39 | 128/206.14.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:19 |

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|-----|--------|--|-----------------|----|-----|------------------|
| S11 | 112 | 128/206.16.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:19 |
| S12 | 84 | 128/206.18.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:19 |
| S13 | 308 | 128/206.19.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:19 |
| S14 | 520 | 128/206.21.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:19 |
| S15 | 113 | 128/206.23.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:20 |
| S16 | 60 | 128/206.25.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:20 |
| S17 | 226 | 128/206.27.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:20 |
| S18 | 275 | 128/206.28.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:20 |
| S19 | 460 | 128/207.11.ccls. | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:20 |
| S20 | 2504 | S6 or S7 or S8 or S9 or S10 or S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19 | US-PGPUB; USPAT | OR | OFF | 2008/08/12 11:22 |
| S21 | 846756 | cushion\$ or gel or elastomer\$ | US-PGPUB; USPAT | OR | OFF | 2008/08/12 12:16 |
| S22 | 77407 | bladder | US-PGPUB; USPAT | OR | OFF | 2008/08/12 12:16 |
| S23 | 31 | S20 and S21 and S22 | US-PGPUB; USPAT | OR | OFF | 2008/08/12 12:16 |
| S24 | 13415 | bladder same (partic\$ or powder\$) | US-PGPUB; USPAT | OR | OFF | 2008/08/12 13:21 |
| S25 | 16 | S20 and S24 | US-PGPUB; USPAT | OR | OFF | 2008/08/12 13:22 |
| S26 | 73090 | (membrane\$ or liner or bladder) same ((particle\$ or particulate\$) or powder \$) | US-PGPUB; USPAT | OR | OFF | 2008/08/13 08:57 |
| S27 | 2561 | (face same mask) same (seal or interface) | US-PGPUB; USPAT | OR | OFF | 2008/08/13 08:58 |
| S28 | 76 | S26 and S27 | US-PGPUB; USPAT | OR | OFF | 2008/08/13 08:59 |
| S29 | 55164 | silicone same oil | US-PGPUB; USPAT | OR | OFF | 2008/08/13 08:59 |
| S30 | 10 | S28 and S29 | US-PGPUB; USPAT | OR | OFF | 2008/08/13 08:59 |
| S31 | 3 | ("20060231103" or "20060076018" or "20030122446").pn. | US-PGPUB; USPAT | OR | OFF | 2009/08/17 15:36 |

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| S32 | 81762 | (membrane\$ or liner or bladder) same ((particle\$ or particulate\$) or powder \$) | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:34 |
| S33 | 60099 | silicone same oil | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:34 |
| S34 | 3022 | S32 and S33 | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:34 |
| S35 | 673 | 128/205.25.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S36 | 531 | 128/206.24.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S37 | 316 | 128/205.29.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S38 | 417 | 128/206.12.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S39 | 42 | 128/206.14.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S40 | 112 | 128/206.16.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S41 | 88 | 128/206.18.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S42 | 319 | 128/206.19.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S43 | 561 | 128/206.21.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S44 | 114 | 128/206.23.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S45 | 60 | 128/206.25.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S46 | 240 | 128/206.27.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S47 | 286 | 128/206.28.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S48 | 495 | 128/207.11.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S49 | 2672 | S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45 or S46 or S47 or S48 | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S50 | 2 | S49 and S34 | US-PGPUB; USPAT | OR | OFF | 2009/08/18 08:35 |
| S51 | 3696 | elastomer\$ same (bladder) | US-PGPUB; USPAT | OR | OFF | 2009/08/18 09:35 |
| S52 | 29 | S51 and S34 | US-PGPUB; USPAT | OR | OFF | 2009/08/18 09:36 |
| S53 | 2833 | (face same mask) same (seal or interface) | US-PGPUB; USPAT | OR | OFF | 2009/08/18 09:36 |

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|-----|----|--|------------------------------|----|-----|------------------|
| S54 | 83 | S32 and S53 | US-PGPUB; USPAT | OR | OFF | 2009/08/18 09:36 |
| S55 | 10 | S54 and S33 | US-PGPUB; USPAT | OR | OFF | 2009/08/18 09:36 |
| S56 | 29 | S52 not S55 | US-PGPUB; USPAT | OR | OFF | 2009/08/18 09:36 |
| S57 | 10 | ("4087224" "4089919" "4115170" "4116736" "5562873" "5686035" "5954303" "6068808" "6286903" "6365087"). PN. OR ("6672548").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/08/18 09:41 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------------------|----------------|------------------|---------|------------------|
| L3 | 724 | 128/206.12,206.23,206.24.cds. | USPAT; UPAD | OR | OFF | 2010/03/15 11:19 |

3/ 15/ 2010 11:20:34 AM
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